

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>	<b>Complete if Known</b>	
	Application Number	To Be Assigned 10/663,157
	Filing Date	Herewith
	First Named Inventor	Keith Charles Deen
	Art Unit	Unknown 1647
	Examiner Name	Not Yet Assigned Sandra Wegert
	Attorney Docket No.	GH-50017-2

[illegible][illegible]

Examiner Signature	<i>Handra Night</i>	Date Considered	9/20/04
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

\*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

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	Application Number	To Be Assigned 10/663,157
	Filing Date	Herewith
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	Art Unit	Unknown 647
	Examiner Name	Not Yet Assigned Sandra Wegert
SHEET 2 of 4		Attorney Docket No. GH-50017-2

NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published <b>Unpublished - Copy Enclosed</b>	T <sup>2</sup>
SLW	1	<del>Decision on Preliminary Motions in U.S. Pto Interference No. 104,784, with attachments, 7-9-03, U.S. PTO Board of Patent Appeals and Interferences</del> Considered. Do Not Print	<input type="checkbox"/>
SLW	2	Bork, P. (1996), Go hunting in sequence databases but watch out for the tarps. Trends Genetics, 12(10):425-427	<input type="checkbox"/>
SLW	3	Pilbeam, et al. 1993, Bone. 14:717-720	<input type="checkbox"/>
SLW	4	Bork, P. (1998), Powers and Pitfalls in Sequence Analysis: The 70% Hurdle, Genome Res., 10:398-400, esp. p. 400.	<input type="checkbox"/>
SLW	5	Doerks, T. (1998), Protein annotation: detective work for function prediction. Trends Genetics. 14(6):248-250	<input type="checkbox"/>
SLW	6	<del>U.S. Patent Application S/N 09/095,094, filed June 10, 1998, Jian Ni et al., "Human Tumor Necrosis Factor Receptor TR9"</del> Considered. Do Not Print.	<input type="checkbox"/>
SLW	7	Kwon et al., "A newly-identified member of the tumor necrosis factor receptor superfamily", Journal of Allergy and Clinical Immunology, Vol. 99 (1), pp. S467 (1997). ABSTRACT	<input type="checkbox"/>
SLW	8	ACCESSION # AA351536. Adams, 1997	<input type="checkbox"/>
SLW	9	ACCESSION # AA155873 Hiller, 1996	<input type="checkbox"/>
SLW	10	ACCESSION # D59902 Fujiwara, 1995	<input type="checkbox"/>
SLW	11	ACCESSION # AA357321 Adams, 1997	<input type="checkbox"/>
SLW	12	ACCESSION # AA374471 Adams, 1995	<input type="checkbox"/>
SLW	13	ACCESSION # N49208 Hiller, 1996	<input type="checkbox"/>
SLW	14	ACCESSION # H44577 Hiller, 1995	<input type="checkbox"/>

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Substitute for Form 1449B/PTO  <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(Use as many sheets as necessary)</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center;">Complete if Known</th> </tr> <tr> <td style="width: 50%;">Application Number</td> <td>To Be Assigned <u>10/663,157</u></td> </tr> <tr> <td>Filing Date</td> <td>Herewith</td> </tr> <tr> <td>First Named Inventor</td> <td>Keith Charles Deen</td> </tr> <tr> <td>Art Unit</td> <td>Unknown <u>1647</u></td> </tr> <tr> <td>Examiner Name</td> <td>Not Yet Assigned <u>Sandra Weget</u></td> </tr> <tr> <td>Attorney Docket No.</td> <td>GH-50017-2</td> </tr> </table>	Complete if Known		Application Number	To Be Assigned <u>10/663,157</u>	Filing Date	Herewith	First Named Inventor	Keith Charles Deen	Art Unit	Unknown <u>1647</u>	Examiner Name	Not Yet Assigned <u>Sandra Weget</u>	Attorney Docket No.	GH-50017-2
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SHEET 3 of 4

NON-PATENT LITERATURE DOCUMENTS			
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SLW	15	EST #2051015.	<input type="checkbox"/>
SLW	16	STN Search Print out of TNF-Receptor Related Products	<input type="checkbox"/>
SLW	17	Skolnick, J. (2000), From genes to protein structure and function: novel applications of computational approaches in the genomic era., Trends in Biotech., 18(1):34-39, esp. p. 36	<input type="checkbox"/>
SLW	18	Murdoch, et al. (2000) Blood, 95(10):3032-3043	<input type="checkbox"/>
SLW	19	Vukicevic, S. et al., (1996) Induction of nephrogenic mesenchyme by osteogenic protein 1 (bone morphogenetic protein 7) PNAS USA 93-9021-9026.	<input type="checkbox"/>
SLW	20	Massague, J. (1987) The TGF-B Family of Growth and Differentiation Factors. Cell 49:437-438	<input type="checkbox"/>
SLW	21	Smith, T. et al., (1997) The challenges of genome sequence annotation or "The devil is in the details". Nature Biotech. 15:1222-1223	<input type="checkbox"/>
SLW	22	Brenner, S. (1999) Errors in genome annotation. Trends in Genetics 15(4):132-133	<input type="checkbox"/>
SLW	23	Frommel et al., J. Mol. Eval 198, p, 233-57, vol. 21	<input type="checkbox"/>

Examiner Signature <u>Sandra Weget</u>	Date Considered <u>9/20/04</u>
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Substitute for Form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	To Be Assigned 10/663,157
Filing Date	Herewith
First Named Inventor	Keith Charles Deen
Art Unit	Unknown 1647
Examiner Name	Not Yet Assigned Sandra Wegert
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SHEET 4 of 4

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JW	24	Bowie et al., Science 247, 1990, p 1306	<input type="checkbox"/>
	25	Ngo et al., The Protein Folding Problem, Ed Mertz, 1994, p. 4337	<input type="checkbox"/>
	26	George et al. et al. Macro mol., Seq & Syn, 1988, p. 127-149	<input type="checkbox"/>
	27	ACCESSION # H44234	<input type="checkbox"/>
	28	ACCESSION # AA382042	<input type="checkbox"/>
	29	EST # 1502886	<input type="checkbox"/>
	30	EST # 843791	<input type="checkbox"/>
	31	Fujiwara et al., "Unpublished" DATABASE EMBL, XP002072603, ENTRYNAME HS073E08B, 27 August 1995. ABSTRACT	<input type="checkbox"/>
	32	Copy of European Search Report	<input type="checkbox"/>
	33	Bork, P. (2000) Powers and Pitfalls in Sequence Analysis: The 70% Hurdle. Genome Research 10:398-400	<input type="checkbox"/>
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